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	ATTORNEY'S DOCKET NUMBER KY-5352 Filed July 6, 2806			
U.S. APRUOATION NO TIP DO IN See 37 CFR				

FRANSMITTAL LETTER TO THE UNITED STATES				KY-5352 Filed July-6, 2806			
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APRUGATIONING OF Drown, See 97 CFR 1.5)				
INTE P(RN/	ATIONAL APPLICATION NO. JP2005/000118	INTERNATIONAL FILING DATE January 7, 2005	PRIORITY DATE CLAIMED January 9, 2004			
				OTOR DRIVE CIRCUIT, MOTOR DRIVE			
	CIRCUIT, AND SEMICONDUCTOR DEVICE APPLICANT(S) FOR DO/EO/US Mitsuaki DAIO, Daiki YANAGISHIMA						
Δpp	licar	at herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	/US) the following items and other information:			
	KX]	•					
1		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.			submission of items concerning a submission				
3.	Ш	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.	XX	The US has been elected (Article 31).					
5 .	XX	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))				
		a. is attached hereto (required	only if not communicated by the Internation	al Bureau).			
		b. xx has been communicated by	the International Bureau.	•			
		c. is not required, as the applic	cation was filed in the United States Receivi	ng Office (RO/US).			
6.	X	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).			
		a. xx is attached hereto.					
		b. has been previously submit	tted under 35 U.S.C. 154(d)(4).				
7 .		Amendments to the claims of the Inte	rnational Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
		a. are attached hereto (required only if not communicated by the International Bureau).					
		b. have been communicated by the International Bureau.					
		c. have not been made; however, the time limit for making such amendments has NOT expired.					
		d. have not been made and v	will not be made.				
8.		An English language translation of th	ne amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).			
9.	X	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).				
10.		An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT			
	Item	s 11 to 20 below concern document(s) or information included:				
11.3	X	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.				
12.		An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.			
13.	ХХ	A preliminary amendment.					
14.		An Application Data Sheet under 37 0	CFR 1.76.				
15.		A substitute specification.		<u> </u>			
16.		A power of attorney and/or change of	address letter.				
17.		A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	13ter.2 and 37 CFR 1.821- 1.825.			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			PLICATION NO.	ATTORNEY'S DOCKET NUMBER			
10/58534			PCT/JP2005/	000118	KY-5352		
20. Other items or information: Figs. 1-2, Credit CArd Payment Form, International Search Report w/cited refs.							
The follo	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
				\$300	\$ 300.00		
22. XX Exam	ination fee (37 CF	R 1.492(c))		-			
If the written opin by IPEA/I All other situation	ion prepared by IS US indicates all cl	\$ 200.00	=				
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00		
	TOTAL OF 21, 22	2 and 23 =			900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE						·	
			up to a whole number)		_		
29 - 100 =	0 /50 =		0.	x \$250	\$ 0.00		
Surcharge of \$13 after the date of c	0.00 for furnishing commencement of	any of the sear the national sta	ch fee, examination fee, or the oge (37 CFR 1.492(h)).	oath or declaration	\$ 0.00		
CLAIMS	NUMB	ER FILED	LED NUMBER EXTRA RATE		\$		
Total claims	13	- 20 =	0	x \$50	\$ - 0.00		
Independent clain		- 3 =	0	× \$200	\$ 0.00		
MULTIPLE DEPE	NDENT CLAIM(S	i) (if applicable)		+ \$360	\$		
			TOTAL OF ABOVE		\$ 0.00		
Applicant cla	ims small entity st	atus. See 37 CF	R 1.27. Fees above are reduce	ed by 1/2.			
SUBTOTAL =					\$ 0.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$			
TOTAL NATIONAL FEE				\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$			
TOTAL FEES ENCLOSED =				\$ 9 00.00			
					Amount to be refunded:	\$	
					Amount to be	\$	

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a. A check in the amount of \$							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. XX The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No 10-1417. A duplicate copy of this sheet is enclosed. d. XX Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:	a. 🖵	A check in the amount of \$	to cover the above f	eesiis enclose	Rec's PST/PTO	06 JUL	2006
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: John R. Mattingly 1800. Diagonal Road Suite 370 Alexandria VA 22314 NAME 30,293	ь. 🗆	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	_ in the amount of \$	(
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: John R. Mattingly 1800. Diagonal Road Suite 370 Alexandria VA 22314 SIGNATURE John R. Mattingly, NAME 30, 293	c.XX	The Commissioner is hereby authorized to charge any Account No. 50-1417. A duplicate copy of this sh	additional fees which neet is enclosed.	may be requi	red, or credit any overpayr	ment to Deposit	
SEND ALL CORRESPONDENCE TO: John R. Mattingly 1800.Diagonal Road Suite 370 Alexandria VA 22314 SEND ALL CORRESPONDENCE TO: SIGNATURE John R. Mattingly, NAME 30,293	d. XX	Fees are to be charged to a credit card. WARNING: In be included on this form. Provide credit card information	nformation on this form ation and authorization	may become on PTO-2038	public. Credit card information	mation should n	iot
John R. Mattingly 1800 Diagonal Road Suite 370 Alexandria VA 22314 SIGNATURE John R. Mattingly, NAME 30,293	NOTE: \	Where an appropriate time limit under 37 CFR 1.495 nted to restore the international Application to pend	has not been met, a plant	petition to re	vive (37 CFR 1.137(a) or	(b)) must be file	d
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